OCT 19 2007 De PATENT

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

David HILDEBRAND, et al. : Confirmation Number: 4235

Application No.: 10/622,774 : Group Art Unit: 1638

Filed: July 21, 2003 : Examiner: Vinod KUMAR

For: STOKESIA EPOXYGENASE GENE CLONING AND DEMONSTRATED ACTIVITY IN

ENGINEERED PLANT TISSUE

AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the final Office Action dated September 18, 2007 having a three-month shortened statutory period for response set to expire December 18, 2007, please amend the above identified application as follows:

Amendments to the claims begin on page 2 of this paper,

Remarks/Arguments begin on page 7 of this paper of this paper.